

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42P17187
(maximum 12 characters)

First Named Inventor Tom E. Pearson

Title : A CIRCUIT BOARD SUPPORT AND HEAT SINK ASSEMBLY

Express Mail Label No. EV 339 921 290 US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

16834 U.S.PTO
10/676546



APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant Claims Small Entity Status. (37 CFR 1.27)
3. Specification (Total Pages 21 - including title page)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawings(s) (35 USC 113) (Total Sheets 6)
5. Oath or Declaration (Total Pages 4)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 18 completed)
 - i. **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. Unsigned.
6. Application Data Sheet. (37 CFR 1.76)
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & documents(s))
 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
 b. Power of Attorney
 11. English Translation Document (if applicable)
 12. a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
 b. Copies of IDS Citations
 13. Preliminary Amendment
 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
 17A. Claim for Foreign Priority
 17B. Other: Certificate of Express Mail with copy of itemized postcard

17C. Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title (e.g., by way of preliminary amendment), or in an Application Data Sheet Under 37 C.F.R. 1.76:

Continuation Divisional Continuation-In-part (CIP)
 Of Prior Application No.: _____ Examiner _____ Group Art Unit _____
 (which is a continuation/ divisional/ CIP of prior application no. _____,
 which is a continuation/ divisional/ CIP of prior application no. _____) (List entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Correspondence Address
 Customer Number or Bar Code Label
 or
 here) Correspondence Address Below
 NAME Michael A. Bernadicou
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
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Name (PRINT/TYPE): Michael A. Bernadicou

Registration No.: 35,934

Signature: Michael A. Bernadicou

Date: September 30, 2003

FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) \$1014.00

Complete if Known:

Application No. Not yet assigned

Filing Date Herewith (09/30/2003)

First Named Inventor Tom E. Pearson

Group Art Unit Not yet assigned

Examiner Name Not yet assigned

Attorney Docket No. 42P17187

METHOD OF PAYMENT (check one)

1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
Deposit Account Name _____

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: Check
 Money Order
 Other

FEE CALCULATION

1. BASIC FILING FEE

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee
Code	Code	(\$)	(\$)
1001	750	2001	375
1002	330	2002	165
1003	520	2003	260
1004	750	2004	375
1005	160	2005	80

SUBTOTAL (1) \$ 750.00

2. EXTRA CLAIM FEES

2. EXTRA CLAIM FEES	<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims <u>30</u>	$- 20^{**} =$ <u>10</u>	X <u>18.00</u>	= <u>180.00</u>
Independent Claims <u>4</u>	$- 3^{**} =$ <u>1</u>	X <u>84.00</u>	= <u>84.00</u>
Multiple Dependent			=

****Or number previously paid. If greater: For Reissues see below**

Large Entity				Small Entity
Fee C de	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	"Reissue independent claims ver original pat nt
1205	18	2205	9	"Reissue claims in excess of 20 and ver original patent

SUBTOTAL (2) \$ 264.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>F</u>	<u>Paid</u>
Fee Code	Fee Cod			
1051	130	2051 65	Surcharg - late filing fee or oath	
1052	50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053 130	Non-English specification	
1812	2,520	1812 2,520	For filing a request for ex parte reexamination	
1813	8,800	1813 8,800	Request for inter partes reexamination	
1804	920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251 55	Extension for reply within first month	
1252	410	2252 205	Extension for reply within second month	
1253	930	2253 465	Extension for reply within third month	
1254	1,450	2254 725	Extension for reply within fourth month	
1255	1,970	2255 985	Extension for reply within fifth month	
1401	320	2401 160	Notice of Appeal	
1402	320	2402 160	Filing a brief in support of an appeal	
1403	280	2403 140	Request for oral hearing	
1451	1,510	1451 1,510	Petition to institute a public use proceeding	
1452	110	2452 55	Petition to revive – unavoidable	
1453	1,300	2453 650	Petition to revive - unintentional	
1501	1,300	2501 650	Utility issue fee (or reissue)	
1502	470	2502 235	Design issue fee	
1503	630	2503 315	Plant issue fee	
1460	130	1460 130	Petitions to the Commissioner	
1807	50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180	Submission of Information Disclosure Stmt	
8021	40	8021 40	Recording each patent assignment per property (times number of properties)	
1809	750	2809 375	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814 55	Statutory Disclaimer	
1810	750	2810 375	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	750	2801 375	Request for Continued Examination (RCE)	
1802	900	1802 900	Request for expedited examination of a design application	
1504	300	1504 300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505 300	Publication fee for republication	
1803	130	1803 130	Request for voluntary publication or republication	
1808	130	1808 130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,300	1454 1,300	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Michael A. BernadicouSignature: M. Bernadicou Date: September 30, 2003Reg. Number: 35,934 Telephone Number: (408) 720-8300

Serial/Patent No.: Not yet assigned Filing/Issue Date: Herewith (9/30/03)
Client: Intel Corporation
Title: A Circuit Board Support and Heat Sink Assembly

BSTZ File No.: 042390.P17187 Atty/Secty Initials: MAB/MAK/den
Date Mailed: September 30, 2003 Docket Due Date: ***

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

Amendment/Response (____ pgs.) Express Mail No. EV339921290US Check No. 60391
 Appeal Brief (____ pgs.) (in triplicate) Month(s) Extension of Time Amt: \$1014.00
 Application - Utility (21 pgs., with cover and abstract) Information Disclosure Statement & PTO-149 (____ pgs.) Check No. _____
 Application - Rule 1.53(b) Continuation (____ pgs.) Issue Fee Transmittal Amt: _____
 Application - Rule 1.53(b) Divisional (____ pgs.) Notice of Appeal
 Application - Rule 1.53(b) CIP (____ pgs.) Petition for Extension of Time
 Application - Rule 1.53(d) CPA Transmittal (____ pgs.) Petition for _____
 Application - Design (____ pgs.) Postcard
 Application - PCT (____ pgs.) Power of Attorney (____ pgs.)
 Application - Provisional (____ pgs.) Preliminary Amendment (____ pgs.)
 Assignment and Cover Sheet Reply Brief (____ pgs.)
 Certificate of Mailing -Express w/PC Response to Notice of Missing Parts
 Declaration & POA (4 pgs.) unsigned Small Entity Declaration for Indep. Inventor/Small Business
 Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.) Transmittal Letter, in duplicate
 Drawings: 6 # of sheets includes 12 figures Fee Transmittal, in duplicate

Other: _____

Certificate of Express Mail

"Express Mail" mailing label number: EV 339 921 290 US

Date of Deposit: September 30, 2003

I hereby certify that I am causing this paper or fee, and the documents indicated on the postcard above, to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to: MS: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Dianne Neathery

(Typed or printed name of person mailing paper or fee)

9-30-03

Dianne Neathery

(Signature of person mailing paper or fee) (Date)

Attorney Docket: 42P17187